

# Anti-Histone H3 (acetyl K4) Antibody (R1C25)

## Summary

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<b>Catalog No.</b>	RHF62705
<b>Clone ID</b>	R1C25
<b>Host species</b>	Rabbit
<b>Tested applications</b>	IF: 1:50-1:200, WB: 1:1000-1:2000
<b>Species reactivity</b>	Human, Mouse
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IF, WB
<b>Target</b>	H3 histone family, member A, H3/A, H31, H3FA, H3FB, H3FC, H3FD, H3FF, H3FH, H3FI, H3FJ, H3FK, H3FL, HIST1H3A, HIST1H3B, HIST1H3C, HIST1H3D, HIST1H3E, Acetyl-Histone H3 (K5)
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P68431

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

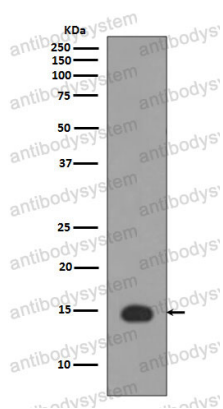
Store at +4 °C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80 °C long term.

**Note**

For research use only.

**Data Image**

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Western blot

Western blot analysis of Histone H3 (acetyl K4) expression in HeLa+TSA cell lysate.